

MAY 09 2006

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**To: Examiner Cheyne D. Ly  
Group Art Unit: 2168  
Confirmation No.: 9159**

**From: John S. Sensny, Esq.**

**Fax: (571) 273-8300**

**Pages: 9 pages including cover sheet**

**Phone:**

**Date: May 9, 2006**

**Re:**

Applicant: Tetsuo Shibuya  
U.S. Serial No. 09/737,190  
Filed: December 14, 2000  
Docket No. JP91999027US1 (14043)

**CC:**

**AMENDMENT ENCLOSING NEW ABSTRACT OF THE DISCLOSURE**

**Attached hereto:**

1. Amendment Transmittal Letter (in duplicate);
2. Amendment, attaching new Abstract of the Disclosure; and
3. Certificate of Transmission by Facsimile, dated May 9, 2006.

**FOR:**

Applicant: Tetsuo Shibuya  
U.S. Serial No. 09/737,190

Title: "A METHOD FOR CHANGING A TARGET ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS, A STORAGE MEDIUM AND A TRANSMISSION MEDIUM THEREFOR"


Docket No. JP91999027US1 (14043)

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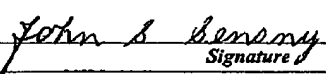
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MAY 09 2006

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Tetsuo Shibuya			Docket No. JP919990270US1 (14043)	
Application No. 09/737,190	Filing Date December 14, 2000	Examiner Cheyne D. Ly	Group Art Unit 2168	
Invention: A METHOD FOR CHANGING A TARGET ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS, A STORAGE MEDIUM AND A TRANSMISSION MEDIUM THEREFOR Confirmation No.: 9159				
<p>I hereby certify that this <u>AMENDMENT</u>  <i>(Identify type of correspondence)</i></p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>(571) 273-8300</u>)</p> <p>on <u>May 9, 2006</u>  <i>(Date)</i></p> <div style="text-align: right; margin-top: 40px;"> <u>John S. Sensny</u>  <i>(Typed or Printed Name of Person Signing Certificate)</i>    <u></u>  <i>(Signature)</i> </div> <p style="text-align: center; margin-top: 60px;"> <b>Note: Each paper must have its own certificate of mailing.</b> </p>				

P18/REV02

MAY 09 2006

<b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>					Docket No. <b>JP919990270US1 (14043)</b>	
Applicant(s): <b>Tetsuo Shibuya</b>						
Application No. <b>09/737,190</b>	Filing Date <b>December 14, 2000</b>	Examiner <b>Cheyne D. Ly</b>	Customer No. <b>23389</b>	Group Art Unit <b>2168</b>	Confirmation No. <b>9159</b>	
Invention: <b>A METHOD FOR CHANGING A TARGET ARRAY, A METHOD FOR ANALYZING A STRUCTURE, AND AN APPARATUS, A STORAGE MEDIUM AND A TRANSMISSION MEDIUM THEREFOR</b>						
<b>COMMISSIONER FOR PATENTS:</b>						
Transmitted herewith is an amendment in the above-identified application.						
The fee has been calculated and is transmitted as shown below.						
<b>CLAIMS AS AMENDED</b>						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
<b>TOTAL CLAIMS</b>	1 -	20 =	0	x \$50.00	\$0.00	
<b>INDEP. CLAIMS</b>	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.						
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>						
 John S. Sensny Registration No. 28,757  Scully, Scott, Murphy & Presser, P.C. 400 Garden City Plaza - Suite 300 Garden City, New York 11530 (516) 742-4343			Dated: May 9, 2006			
cc: JSS:jy			I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ (Date)  _____ Signature of Person Mailing Correspondence  _____ Typed or Printed Name of Person Mailing Correspondence			

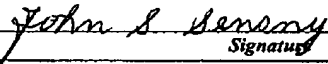
P11LARGE/REV09

MAY 09 2006

<b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b> Applicant(s): Tetsuo Shibuya			Docket No. JP919990270US1 (14043)	
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Applicant(s): <b>Tetsuo Shibuya</b>					
Application No. <b>09/737,190</b>	Filing Date <b>December 14, 2000</b>	Examiner <b>Cheyne D. Ly</b>	Customer No. <b>23389</b>	Group Art Unit <b>2168</b>	Confirmation No. <b>9159</b>
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<b>COMMISSIONER FOR PATENTS:</b>					
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<b>CLAIMS AS AMENDED</b>					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	1 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>					<b>\$0.00</b>
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>50-0510/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038.					
<b>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</b>					
 _____ Signature			Dated: <b>May 9, 2006</b>		
<b>John S. Sensny</b> <b>Registration No. 28,757</b>  <b>Scully, Scott, Murphy &amp; Presser, P.C.</b> <b>400 Garden City Plaza - Suite 300</b> <b>Garden City, New York 11530</b> <b>(516) 742-4343</b>			<div style="border: 1px solid black; padding: 5px;">             I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____              _____              (Date)               _____              Signature of Person Mailing Correspondence               _____              Typed or Printed Name of Person Mailing Correspondence           </div>		
cc: JSS:jy					

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Tetsuo Shibuya

**Examiner:** Cheyne D. Ly

**Serial No.:** 09/737,190

**Art Unit:** 2168

**Filed:** December 14, 2000

**Docket:** JP919990270US1 (14043)

**For:** A METHOD FOR CHANGING A TARGET  
ARRAY, A METHOD FOR ANALYZING  
A STRUCTURE, AND AN APPARATUS,  
A STORAGE MEDIUM AND A  
TRANSMISSION MEDIUM THEREFOR

**Dated:** May 9, 2006

**Confirmation No.:** 9159

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Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Office Action dated April 21, 2006, please amend the subject patent application as follows:

**Amendments to the Abstract** are reflected on page 2 of this paper.

**Remarks** begin on page 3 of this paper.

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**CERTIFICATION OF FACSIMILE TRANSMISSION**

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**Dated:** May 9, 2006

*John S. Sensny*  
John S. Sensny